

Table S2 Plasmids used in this study

Plasmid	Description	Alias	Source
pJH33	<i>HTA1 HTB1 HHF2 HHT2 URA3</i> CEN		Ahn <i>et al.</i> 2005
pLP60	vector <i>HIS3</i> CEN	pRS313	
pLP135	vector <i>LEU2</i> 2 μ	YEP351	
pLP1640	<i>GCN5 URA3</i> CEN		S. Lo
pLP1775	<i>HHT2-HHF2 TRP1</i> CEN		S.L. Berger
pLP1777	<i>hht2-K14A HHF2 TRP1</i> CEN		S. Lo
pLP1823	vector <i>TRP1</i> 2 μ	pRS424	C. Nislow
pLP1950	<i>gcn5-KQL LEU2</i> 2 μ		
pLP1951	<i>GAS1 LEU2</i> 2 μ		
pLP2114	<i>gas1-E161Q, E262Q LEU2</i> 2 μ		
pLP3018	<i>hht2-K14R HHF2 TRP1</i> CEN		
pLP3050	<i>hht2-K23R HHF2 TRP1</i> CEN		
pLP3064	<i>hht2-K14R, K23R HHF2 TRP1</i> CEN		
pLP3078	<i>hht2-K14A, K23A HHF2 TRP1</i> CEN		
pLP3086	<i>hht2-K23A HHF2 TRP1</i> CEN		
pLP3145	<i>HHT1-HHF1 URA3</i> CEN		

All plasmids were constructed during the course of this study or are part of our standard lab collection unless otherwise indicated.